

PTO/USPTO-08A (07-05)

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Substitute for form 1448/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

Complete it Known

Application Number	10/661,189
Filing Date	Sept 12, 2003
First Named Inventor	Darwin Mitchel Hanks
Art Unit	2655
Examiner Name	
Attorney Docket Number	200310345-1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Case No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² "Number ³ "Kind Code ⁴ (if known)			
CRL		JP 59-112464 A	06-28-1984	Hitachi Ltd	see PAJ
CRL		JP 62-076270 A	04-07-1987	Toshiba Corp	see PAJ
CRL		JP 01-151031 A	06-13-1989	NEC Home Electronics	see PAJ
CRL		JP 08-180499 A	07-12-1996	Matsushita Electric	see PAJ
		JP 59-88462	06-16-1984		no Abstract avail.
		JP 3-121588	12-12-1991		no Abstract avail.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

sheet 12

12

Application Number	10/661,189
Filing Date	Sept 12, 2003
First Named Inventor	Darwin Mitchel Hanks
Art Unit	2665
Examiner Name	
Attorney Docket Number	200310345-1

Attorney Docket Number 200310345-1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials ^a	Cite No. ^b	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document
		Country Code ^c Number ^d Kind Code ^e (if known)	MM-DD-YYYY	Page, Column, Lines, Where Relevant Passages Or Relevant Figures Appear
CRL	JP 11-134648 A		05-21-1999	Sony Corp see PAJ
CRL	JP 2002-203321 A		07-19-2002	Yamaha Corp see PAJ
CRL	JP 2003-051118 A		02-21-2003	Sony Corp see PAJ

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Translation is attached.
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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/661,189
		Filing Date	Sept 12, 2003
		First Named Inventor	D. Mitchel HANKS
		Art Unit	2655
		Examiner Name	
		Attorney Docket Number	200310345-1
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Substitute for form 144B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Use as many sheets as necessary

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Complete if Known

Application Number 10/661 189

Filing Date Sept 12, 2003

First Named Inventor D. Mitchel HANKS

Art Unit 2655

Examiner Name

Attorney Docket Number 200310345-1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² "Number" "Kind Code" (# known)			
CRL	KR 100147184 B1		05-15-1998	Daewoo Elect.	see Abstract

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/661189														
Filing Date	09/12/2003														
First Named Inventor	Hanks et al.														
Art Unit	2655														
Examiner Name	Not Yet Assigned														
Attorney Docket Number	200310345-1														
Sheet	of														

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Foreign Patent Document	Publication Date MM-DD-YYYY			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
CRL	JP06224171		08-12-1994	Komatsu		
CRL	JP63064672		03-23-1988	Yamashita		
CRL	JP62075270		04-07-1987	Toshiba		
CRL	GB2068151		08-05-1981	ARCO		
CRL	PCT/US2004/027919		08-26-2004	Hewlett-Packard		
	Search Report					

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3/14/06

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PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449		ATTY. DOCKET NO. 200310345-1	APPLICATION NO.	CONFIRMATION NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT Barwin Mitchel Hanks et al		
(Use several sheets if necessary)		FILING DATE Herewith	GROUP	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CRL	1A	2002/0048241	Apr 25, 2002	Kumagai et al	
CRL	1B	6,501,718 B1	Dec 31, 2002	Ono et al	
CRL	1C	5,317,337	May 31, 1994	Ewaldt	
CRL	1D	6,109,324	Aug 29, 2000	Bugner et al	
CRL	1E	2003/0108708	Jun 12, 2003	Anderson et al	
CRL	1F	2003/0107959	Jun 12, 2003	Norton et al	
CRL	1G	2002/0046177	Apr 18, 2002	Oshima et al	
CRL	1H	5,518,325	May 21, 1996	Kahle	
CRL	1I	5,616,447	Apr 01, 1997	Arioka	
CRL	1J	6,020,977	Feb 01, 2000	Kim	
CRL	1K	6,074,031	Jun 13, 2000	Kahle	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
CRL	1L	JP 9-123607	May 13, 1997	Dainippon Printing		
CRL	1M	JP2000155989	Jun 06, 2000	Star Micronics Co		
CRL	1N	JP 9-265760	Oct 07, 1997	Seiko Epson Corp		
CRL	1O	JP 11-003543	Jan 06, 1999	NEC Corp		
CRL	1P	JP 9-306144	Nov 28, 1997	Hitachi Computer		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER <i>Barwin Mitchel Hanks et al</i>	DATE CONSIDERED 3/17/06
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PATENT APPLICATION

Sheet 2 of 2

FORM PTO-1449	ATTY. DOCKET NO. 200310345-1	APPLICATION NO.	CONFIRMATION NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT JDarwin Mitchel Hanks et al		
(Use several sheets if necessary)	FILING DATE Herewith	GROUP	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

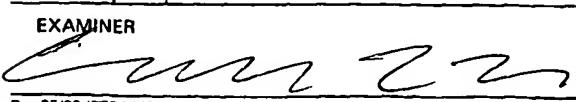
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
CRL	2A 2002/0191517	Dec 19, 2002	Honda et al	
	2B			
	2C			
	2D			
	2E			
	2F			
	2G			
	2H			
	2I			
	2J			
	2K			

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	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
CRL	2L JP 10-320963	Dec 04, 1998	NEC Shizuoka Ltd		
CRL	2M JP2000173238	Jun 23, 2000	Ricoh Co, Ltd		
CRL	2N JP2000173096	Jun 23, 2000	Mitsui Chemicals		
CRL	2O JP 9-123606	May 13, 1997	Dainippon Printing		
CRL	2P JP2002216396	Aug 02, 2002	Ricoh Co, Ltd		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	
2R	
2S	

EXAMINER 	DATE CONSIDERED 3/14/06
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